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Technology Transfer Program

KENTUCKY TRANSPORTATION CENTER

NEWS TO USE

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Technology Transfer Program Library.

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November - December
2013

USEFUL WEBSITES AND ELECTRONIC RESOURCES:

- Engineers Day at the University of Kentucky, Feb. 22, 2014:
<http://www.engr.uky.edu/eday/>
- DOT FHWA Road Weather Management:
<http://ops.fhwa.dot.gov/Weather/index.asp>
- Gravel Roads Academy - Resources:
<http://www.gravelroadsacademy.com/resources/>
- OSHA Hazard Communications Pictogram:
https://www.osha.gov/Publications/HazComm_QuickCard_Pictogram.html
- OSHA Publications by Topic:
<https://www.osha.gov/pls/publications/publication.AthruZ?pType=Industry>
- KTC Technology Transfer Program Library services, online video catalog, and information: <http://www.kyt2.com/library>
- KTC Research Reports: For electronic versions of KTC research reports, see:
<http://www.ktc.uky.edu/publications/reports/>

NEW MATERIALS:

Aviation:

TL725.A1A3 no.93

Operational and Business Continuity Planning for Prolonged Airport Disruptions

Transportation Research Board; 2013



Contact the Library to borrow these and other materials: 800-432-0719
Laura Whayne, Librarian, 859-257-2155, laura.whayne@uky.edu
Victoria Brock, Library Technician, 859-257-8267, victoria.brock@uky.edu



Kentucky Transportation Center

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www.kyt2.com

Bridges:

TE7.H5 no.2332
Structures 2013 Volume 2
Transportation Research Board; 2013

Construction:

TE7.H5 no.2347
Construction 2013
Transportation Research Board; 2013

Design:

TE7.H5 no. 2358
Highway Design 2013
Transportation Research Board; 2013

Economics:

TE7.H5 no.2346
Policy 2013: Finance, Economics, and Equity Considerations Volume 2
Transportation Research Board; 2013

Environment:

TE7.H5 no.2341
Air Quality 2013 Volume 2
Transportation Research Board; 2013

TE7.H5 no.2362
Environment 2013
Transportation Research Board; 2013

TE7.H5 no.2357

Performance Indicators, Sustainability, and Socioeconomic Factors 2013
Transportation Research Board; 2013

Freight:

FHWA-HOP-13-001

Freight Facts and Figures 2012

DOT FHWA; 2012

HE199.U5I4 2013

Improving the Nation's Freight Transportation System

U.S. House Committee on Transportation and Infrastructure; 2013

Geotechnology:

TE7.H5 no.2349

Geology and Properties of Earth Materials 2013

Transportation Research Board; 2013

TE7.H5 no.2363

Soil Mechanics 2013

Transportation Research Board; 2013

Intelligent Transportation Systems:

TE7.H5 no.2324

Intelligent Transportation Systems and Vehicle-Highway Automation 2012

Transportation Research Board; 2012

Maintenance:

TE7.H5 no.2360

Maintenance and Preservation 2013 Volume 1. Including 2013 Thomas B. Deen
Distinguished Lecture

Transportation Research Board; 2013

TE7.H5 no.2361

Maintenance and Preservation 2013 Volume 2

Transportation Research Board; 2013

Materials:

TE7.N25 no.759

Effective Removal of Pavement Markings

Transportation Research Board; 2013

TE7.N25 no.757

Long-Term Performance of Epoxy Adhesive Anchor Systems

Transportation Research Board; 2013

TE7.N25 no.749

Methods for Evaluating Fly Ash for Use in Highway Concrete

Transportation Research Board; 2013

FHWA-HIF-13-002

Selecting Measures to Prevent Deleterious Alkali-Silica Reaction to Concrete:

Rationale for the AASHTO PP65 Prescriptive Approach

DOT FHWA; 2012

Pavements:

TE7.H5 no.2366

Pavement Management 2013 Volume 1

Transportation Research Board; 2013

Planning:

SHRP2-CO4-RW-1

Improving Our Understanding of How Highway Congestion and Pricing Affect
Travel Demands

Transportation Research Board; 2013

TE7.H no.2344

Travel Demand Forecasting 2013 Volume 2

Transportation Research Board; 2013

Public Transportation:

TE7.H5 no.2359

Carsharing; Demand Management; and Parking 2013

Transportation Research Board; 2013

Research:

TE7.N25 no.756

Highway Safety Research Agenda: Infrastructure and Operations

Transportation Research Board; 2013

Roads:

FHWA-HIF-13-017

Risk-Based Transportation Asset Management: Managing Risks to Networks, Cor-
ridors, and Critical Structures

DOT FHWA; 2013

Safety:

TE228.G85 2013

Guidelines for Emergency Traffic Control

Kentucky Transportation Center; University of Kentucky; 2013

TE7.H5 no.2364
Safety Management 2013
Transportation Research Board; 2013

DOT-HS-811-768
Summary of Vehicle Occupant Protection and Motorcycle Laws 11th Edition
DOT NHTSA; 2013

IHRB-TR-579
Toolbox of Countermeasures for Rural Two-Lane Curves
Iowa Highway Research Board; 2012

Structures:

TE7.N25 no.761
Reference Guide for Applying Risk and Reliability-Based Approaches for
Bridge Scour Prediction
Transportation Research Board; 2013

Traffic Engineering:

TE7.H5 no.2365
Human Performance; User Information; and Simulation 2013
Transportation Research Board; 2013

TE7.H5 no.2356
Traffic Signal System 2013 Volume 2
Transportation Research Board; 2013

Transit:

HE202.5.S968 no.108
Transit Bus Operator Distraction Policies
Transportation Research Board; 2013

Transportation:

TA1004.P33 2013

Annual Report 2012-2013

Pacific Northwest Transportation Consortium; 2013

HC110.C3K46 2011

Kentucky Infrastructure Report Card 2011

American Society of Civil Engineers; 2011

HC110.C3.A44 2013

Report Card for America's Infrastructure, 2013

American Society of Civil Engineers; 2013

Travel:

TE7.H5 no.2354

Travel Survey; Asset Management; and Freight Data

Transportation Research Board; 2013

Waterways:

TC605.P47 2011

4th International Congress of Smart Rivers '21: The Future of Inland Navigation.

Conference Proceedings.

Via-donau Osterreichische Wasserstraben-Gesellschaft; 2011